

## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ILLINOIS, South</b>				
<b>JACKSON COUNTY --- 0.6 W ELKVILLE [37.90, -89.24]</b>				
	03/02/12 11:22 CST		0	Hail (0.88 in)
	03/02/12 11:22 CST		0	Source: Public
Dime size hail was reported just west of Elkhville.				
<b>JACKSON COUNTY --- 2.2 E WARD [37.85, -89.19]</b>				
	03/02/12 11:23 CST		0	Hail (0.75 in)
	03/02/12 11:23 CST		0	Source: Trained Spotter
Dime size hail was reported about 2 miles west of Ward.				
<b>FRANKLIN COUNTY --- CHRISTOPHER [37.97, -89.05]</b>				
	03/02/12 11:25 CST		0	Hail (1.00 in)
	03/02/12 11:25 CST		0	Source: Trained Spotter
Quarter size hail was reported in Christopher.				
<b>WILLIAMSON COUNTY --- 0.9 NW BUSH [37.84, -89.14]</b>				
	03/02/12 11:29 CST		0	Hail (0.75 in)
	03/02/12 11:29 CST		0	Source: Trained Spotter
<b>JACKSON COUNTY --- CARBONDALE [37.72, -89.22]</b>				
	03/02/12 11:33 CST		0	Hail (0.75 in)
	03/02/12 11:33 CST		0	Source: Trained Spotter
Dime size hail was reported at the Southern Illinois University Airport.				
<b>FRANKLIN COUNTY --- 0.6 W WEST FRANKFORT [37.90, -88.93]</b>				
	03/02/12 11:39 CST		0	Hail (0.75 in)
	03/02/12 11:39 CST		0	Source: Trained Spotter
<b>FRANKLIN COUNTY --- 0.6 W WEST FRANKFORT [37.90, -88.93]</b>				
	03/02/12 11:41 CST		0	Funnel Cloud
	03/02/12 11:41 CST		0	Source: Trained Spotter
<b>FRANKLIN COUNTY --- 0.6 W WEST FRANKFORT [37.90, -88.93]</b>				
	03/02/12 11:41 CST		0	Hail (1.00 in)
	03/02/12 11:41 CST		0	Source: Trained Spotter
<b>FRANKLIN COUNTY --- 0.7 N BENTON [38.01, -88.92]</b>				
	03/02/12 11:42 CST		0	Hail (0.75 in)
	03/02/12 11:42 CST		0	Source: Amateur Radio
<b>FRANKLIN COUNTY --- GROAT [37.97, -88.87]</b>				
	03/02/12 11:44 CST		0	Hail (0.88 in)
	03/02/12 11:44 CST		0	Source: Trained Spotter
<b>FRANKLIN COUNTY --- 0.9 SE THOMPSONVILLE [37.91, -88.76]</b>				
	03/02/12 11:48 CST		0	Funnel Cloud
	03/02/12 11:48 CST		0	Source: Trained Spotter
<b>WILLIAMSON COUNTY --- 2.3 NNE STIRITZ [37.86, -88.93]</b>				
	03/02/12 11:57 CST		0	Funnel Cloud
	03/02/12 11:57 CST		0	Source: Trained Spotter

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A funnel cloud was reported along Interstate 57 between Benton and West Frankfort.				
<b>HAMILTON COUNTY --- 0.7 S MC LEANSBORO [38.09, -88.53]</b>				
	03/02/12 12:00 CST		0	Hail (1.00 in)
	03/02/12 12:00 CST		0	Source: Broadcast Media
<b>SALINE COUNTY --- 1.5 NNW GALATIA [37.85, -88.63]</b>				
	03/02/12 12:03 CST		0	Funnel Cloud
	03/02/12 12:03 CST		0	Source: Law Enforcement
<b>HAMILTON COUNTY --- 2.3 ENE THURBER [38.09, -88.39]</b>				
	03/02/12 12:14 CST		0	Hail (0.88 in)
	03/02/12 12:14 CST		0	Source: Trained Spotter
<b>WHITE COUNTY --- 0.7 N CARMi [38.09, -88.17]</b>				
	03/02/12 12:22 CST		0	Hail (0.88 in)
	03/02/12 12:22 CST		0	Source: Emergency Manager
<b>WHITE COUNTY --- 0.7 N CARMi [38.09, -88.17]</b>				
	03/02/12 12:24 CST		0	Thunderstorm Wind (EG 52 kt)
	03/02/12 12:24 CST		0	Source: Broadcast Media
Power lines were blown down.				
<b>JACKSON COUNTY --- 3.3 E CARBONDALE [37.72, -89.16]</b>				
	03/02/12 12:27 CST		0	Thunderstorm Wind (MG 52 kt)
	03/02/12 12:27 CST		0	Source: Trained Spotter
<b>WHITE COUNTY --- 0.7 N CARMi [38.09, -88.17]</b>				
	03/02/12 12:31 CST		20K	Thunderstorm Wind (EG 70 kt)
	03/02/12 12:31 CST		0	Source: Broadcast Media
Numerous power lines were blown down.				
<b>WHITE COUNTY --- 0.7 S GRAYVILLE [38.26, -88.00]</b>				
	03/02/12 12:32 CST		0	Hail (1.25 in)
	03/02/12 12:32 CST		0	Source: Trained Spotter
Half dollar size hail was reported just south of Grayville.				
<b>JOHNSON COUNTY --- 0.6 W TUNNEL HILL [37.52, -88.84]</b>				
	03/02/12 12:53 CST		0	Hail (0.75 in)
	03/02/12 12:53 CST		0	Source: Trained Spotter
<b>JOHNSON COUNTY --- NEW BURNSIDE [37.58, -88.77]</b>				
	03/02/12 12:55 CST		0	Hail (1.75 in)
	03/02/12 12:55 CST		0	Source: Law Enforcement
Golf ball size hail was reported.				
<b>MASSAC COUNTY --- 2.4 SSE ROUND KNOB [37.22, -88.73]</b>				
	03/02/12 13:16 CST		0	Thunderstorm Wind (MG 59 kt)
	03/02/12 13:16 CST		0	Source: Trained Spotter
<b>MASSAC COUNTY --- 0.7 S NEW COLUMBIA [37.31, -88.78]</b>				
	03/02/12 13:20 CST		0	Hail (0.75 in)
	03/02/12 13:20 CST		0	Source: Trained Spotter

Supercells developed and moved across southern Illinois. The supercells raced east-northeast at 50 to 60 mph as a strong storm system moved northeast from Oklahoma to lower Michigan with it's associated cold front sweeping east across the Ohio and

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Tennessee valleys. Strong wind shear with the storm system combined with warm, moist and unstable air provided the fuel for supercell thunderstorms.				
<b>JOHNSON COUNTY --- 0.7 N GOREVILLE [37.56, -88.97]</b>				
	03/15/12 21:00 CST		0	Hail (1.25 in)
	03/15/12 21:00 CST		0	Source: Public
<b>WILLIAMSON COUNTY --- 0.7 N FREEMAN SPUR [37.86, -89.00]</b>				
	03/15/12 21:00 CST		0	Hail (1.00 in)
	03/15/12 21:00 CST		0	Source: Public
<b>FRANKLIN COUNTY --- 0.6 W WEST FRANKFORT [37.90, -88.93]</b>				
	03/15/12 21:03 CST		0	Hail (0.75 in)
	03/15/12 21:03 CST		0	Source: Trained Spotter
<b>WILLIAMSON COUNTY --- 0.7 N FREEMAN SPUR [37.86, -89.00]</b>				
	03/15/12 21:23 CST		0	Hail (1.00 in)
	03/15/12 21:23 CST		0	Source: Public
<b>GALLATIN COUNTY --- 1.1 E COTTONWOOD [37.88, -88.20]</b>				
	03/15/12 22:07 CST		0	Hail (1.00 in)
	03/15/12 22:07 CST		0	Source: Trained Spotter
An expansive and unseasonable air mass of warm, moist air overspread the region elevating surface dewpoint temperatures into the upper 50s and lowers 60s. The combination of this instability and an upper level area of low pressure set the stage for severe thunderstorms with large hail.				
<b>WILLIAMSON COUNTY --- 0.6 W MARION [37.73, -88.94]</b>				
	03/17/12 13:15 CST		0	Hail (0.75 in)
	03/17/12 13:15 CST		0	Source: Public
Several reports of dime to penny size hail were relayed by local media and a trained spotter.				
<b>WHITE COUNTY --- 1.8 SW RISING SUN [37.98, -88.05]</b>				
	03/17/12 14:24 CST		0	Hail (0.75 in)
	03/17/12 14:24 CST		0	Source: Public
An isolated severe thunderstorm developed in an unstable air mass across the region.				
<b>MASSAC COUNTY --- 1.1 E METROPOLIS [37.15, -88.71]</b>				
	03/23/12 10:11 CST		0	Hail (0.75 in)
	03/23/12 10:11 CST		0	Source: Law Enforcement
<b>MASSAC COUNTY --- 1.1 E METROPOLIS [37.15, -88.71]</b>				
	03/23/12 10:26 CST		0	Hail (0.75 in)
	03/23/12 10:26 CST		0	Source: Law Enforcement
<b>JOHNSON COUNTY --- 0.6 E SIMPSON [37.47, -88.74]</b>				
	03/23/12 10:42 CST		0	Hail (0.75 in)
	03/23/12 10:42 CST		0	Source: Trained Spotter
<b>SALINE COUNTY --- 1.3 ENE CARRIERS MILLS [37.69, -88.63]</b>				
	03/23/12 11:08 CST		0	Hail (0.75 in)
	03/23/12 11:08 CST		0	Source: Trained Spotter
<b>JACKSON COUNTY --- 0.7 NNW BARR [37.76, -89.27], 0.9 WNW (MDH)CRBN DL/MRFYSBRO [37.79, -89.26]</b>				
	03/23/12 11:14 CST		0	Tornado (EF0, L: 1.82 mi , W: 50 yd)
	03/23/12 11:15 CST		0	Source: NWS Storm Survey

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The tornado touched down near Highway 13 about 3 miles east of Murphysboro and ended about 3 miles southwest of De Soto. A few tree limbs and small trees were blown down. Peak winds were estimated at 70 mph.				
<b>JACKSON COUNTY --- 0.7 SW DE SOTO [37.81, -89.24]</b>				
	03/23/12 11:23 CST		0	Funnel Cloud
	03/23/12 11:23 CST		0	Source: Trained Spotter
A rotating wall cloud and funnel cloud were reported near De Soto.				
<b>JACKSON COUNTY --- 2.9 ENE DOWELL [37.95, -89.18], 1.6 WNW WARD [37.86, -89.26]</b>				
	03/23/12 11:24 CST		75K	Tornado (EF1, L: 7.45 mi , W: 125 yd)
	03/23/12 11:39 CST		0	Source: NWS Storm Survey
The tornado began 3.5 miles northwest of De Soto along Truax Traer Road and traveled northeast to 3.5 southeast of DuQuoin. Dozens of trees were uprooted and snapped. One barn was destroyed and several sheds and carports were damaged. A few homes had minor damage to siding and roof shingles. The tornado was observed and recorded by numerous spotters and citizens. Peak winds were about 90 mph.				
<b>WHITE COUNTY --- 0.5 W NORRIS CITY [37.98, -88.33]</b>				
	03/23/12 11:24 CST		0	Hail (0.75 in)
	03/23/12 11:24 CST		0	Source: Trained Spotter
<b>JACKSON COUNTY --- 0.7 S ELKVILLE [37.89, -89.23]</b>				
	03/23/12 11:26 CST		0	Funnel Cloud
	03/23/12 11:27 CST		0	Source: Amateur Radio
<b>SALINE COUNTY --- 2.6 NW HARRISBURG [37.76, -88.58]</b>				
	03/23/12 11:26 CST		0	Hail (1.75 in)
	03/23/12 11:26 CST		0	Source: Emergency Manager
Golf ball size hail was reported.				
<b>PERRY COUNTY --- 1.5 SSW DU QUOIN [38.00, -89.24]</b>				
	03/23/12 11:46 CST		0	Hail (1.50 in)
	03/23/12 11:46 CST		0	Source: Law Enforcement
<b>PERRY COUNTY --- 1.5 SSW DU QUOIN [38.00, -89.24]</b>				
	03/23/12 11:47 CST		0	Hail (1.75 in)
	03/23/12 11:47 CST		0	Source: Emergency Manager
Golf ball size hail was reported.				
<b>JEFFERSON COUNTY --- 1.0 ESE SHIRLEY [38.27, -88.81], 1.2 SW MARLOW [38.31, -88.79]</b>				
	03/23/12 12:26 CST	1	0.15M	Tornado (EF2, L: 2.58 mi , W: 100 yd)
	03/23/12 12:30 CST	2	0	Source: Trained Spotter
A tied down double wide mobile home was destroyed. A elderly lady was killed and a teenage boy was injured when the mobile home was lofted by the tornado and carried approximately 100 yards to the northeast, with the mobile home undercarriage carried approximately 200 yards. One home had windows blown out on the second story. One barn was heavily damaged with 2 others receiving moderate damage. Several trees were blown down or snapped. Peak winds were estimated near 130 mph.				
Direct Fatalities: F60MH				
<b>WHITE COUNTY --- 0.7 N CARMi [38.09, -88.17]</b>				
	03/23/12 12:31 CST		0	Hail (1.00 in)
	03/23/12 12:31 CST		0	Source: Trained Spotter
<b>WHITE COUNTY --- 0.7 N CARMi [38.09, -88.17]</b>				
	03/23/12 12:35 CST		0	Hail (1.25 in)
	03/23/12 12:35 CST		0	Source: Trained Spotter
Half dollar size hail was reported.				

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<b>FRANKLIN COUNTY --- 2.6 ENE SESSER [38.12, -89.01]</b>				
	03/23/12 12:36 CST		0	Hail (0.88 in)
	03/23/12 12:36 CST		0	Source: Trained Spotter
<b>WABASH COUNTY --- 0.5 E BELLMONT [38.38, -87.91]</b>				
	03/23/12 13:12 CST		0	Hail (1.00 in)
	03/23/12 13:12 CST		0	Source: Trained Spotter
<b>WABASH COUNTY --- 0.5 E BELLMONT [38.38, -87.91]</b>				
	03/23/12 13:16 CST		0	Hail (1.00 in)
	03/23/12 13:16 CST		0	Source: Trained Spotter
The spotter had to pull over on Highway 15 due to the large hail.				
<b>WABASH COUNTY --- 0.5 E BELLMONT [38.38, -87.91]</b>				
	03/23/12 13:20 CST		0	Hail (1.75 in)
	03/23/12 13:20 CST		0	Source: Trained Spotter
Golf ball size hail was reported.				
<b>ALEXANDER COUNTY --- 0.7 N EVANSVILLE [38.09, -89.93]</b>				
	03/23/12 13:36 CST		0	Hail (0.75 in)
	03/23/12 13:36 CST		0	Source: Trained Spotter
<b>WAYNE COUNTY --- 0.5 W JOHNSONVILLE [38.52, -88.54]</b>				
	03/23/12 13:48 CST		0	Funnel Cloud
	03/23/12 13:48 CST		0	Source: Trained Spotter
A large upper level low pressure system moved east from Missouri into an area of warm, moist air with dewpoint temperatures in the 60s. Strong mid level winds helped to produce severe thunderstorms, including supercells.				
<b>UNION COUNTY --- 0.7 N KAOLIN [37.51, -89.30]</b>				
	03/28/12 17:25 CST		0	Hail (1.00 in)
	03/28/12 17:25 CST		0	Source: Trained Spotter
Quarter size hail was reported along Highway 127.				
<b>UNION COUNTY --- 0.9 SE ANNA [37.46, -89.24]</b>				
	03/28/12 17:34 CST		0	Hail (1.50 in)
	03/28/12 17:34 CST		0	Source: Trained Spotter
Ping pong size hail was reported in Anna.				
<b>UNION COUNTY --- JONESBORO [37.45, -89.27]</b>				
	03/28/12 17:38 CST		0	Hail (1.75 in)
	03/28/12 17:38 CST		0	Source: Trained Spotter
Golf ball size hail was reported in Jonesboro.				
An isolated severe thunderstorm developed in an unstable air mass across the region.				
<b>JACKSON COUNTY --- 0.7 N CAMPBELL HILL [37.93, -89.55]</b>				
	03/30/12 17:06 CST		0	Hail (1.50 in)
	03/30/12 17:06 CST		0	Source: Emergency Manager
<b>EDWARDS COUNTY --- 0.5 W ALBION [38.38, -88.06]</b>				
	03/30/12 17:42 CST		0	Hail (0.88 in)
	03/30/12 17:42 CST		0	Source: Trained Spotter

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<b>JACKSON COUNTY --- 1.3 WSW AVA [37.87, -89.52]</b>				
	03/30/12 19:02 CST		0	Hail (0.75 in)
	03/30/12 19:02 CST		0	Source: NWS Employee
Isolated severe thunderstorms occurred in an unstable air mass across the region.				
<b>INDIANA, Southwest</b>				
<b>POSEY COUNTY --- NEW HARMONY [38.13, -87.93]</b>				
	03/02/12 12:36 CST		10K	Hail (1.75 in)
	03/02/12 12:36 CST		10K	Source: Trained Spotter
Golf ball size hail was reported in New Harmony.				
<b>POSEY COUNTY --- 2.5 NNE SPRINGFIELD [38.08, -87.85], 1.9 ENE BLAIRSVILLE [38.09, -87.74]</b>				
	03/02/12 12:37 CST		0.50M	Tornado (EF2, L: 6.07 mi , W: 140 yd)
	03/02/12 12:43 CST		0	Source: NWS Storm Survey
The tornado began 4.5 miles west southwest of Wadesville and ended 0.6 miles east northeast of Blairsville. The tornado destroyed 1 wood frame house and moderately damaged several others. Several equipment sheds or garages were damaged or destroyed. Several grain bins were destroyed. Over 100 trees were snapped or uprooted. The tornado, which was observed by numerous individuals including storm spotters, had peak winds near 125 mph.				
<b>POSEY COUNTY --- 0.7 N WILSON [38.14, -87.78]</b>				
	03/02/12 12:38 CST		0	Hail (1.75 in)
	03/02/12 12:38 CST		0	Source: Trained Spotter
Golf ball size hail was reported along Highway 165.				
<b>POSEY COUNTY --- 0.7 N POSEYVILLE [38.18, -87.78]</b>				
	03/02/12 12:43 CST		0	Hail (1.00 in)
	03/02/12 12:43 CST		0	Source: Trained Spotter
<b>GIBSON COUNTY --- 0.5 E FT BRANCH [38.25, -87.57]</b>				
	03/02/12 12:45 CST		75K	Thunderstorm Wind (EG 50 kt)
	03/02/12 12:45 CST		0	Source: Trained Spotter
Strong winds and large hail damaged roofs, windows and siding on several homes, as well as a few vehicles.				
<b>POSEY COUNTY --- 0.9 SW WILSON [38.12, -87.79]</b>				
	03/02/12 12:46 CST		50K	Hail (2.50 in)
	03/02/12 12:46 CST		0	Source: Trained Spotter
Tennis ball size hail was reported just north of Wadesville.				
<b>POSEY COUNTY --- 1.3 WSW BLAIRSVILLE [38.07, -87.79]</b>				
	03/02/12 12:46 CST		50K	Thunderstorm Wind (EG 75 kt)
	03/02/12 12:46 CST		0	Source: Trained Spotter
The roof was blown off a 2 story home.				
<b>POSEY COUNTY --- 0.7 N WILSON [38.14, -87.78]</b>				
	03/02/12 12:47 CST		0	Hail (1.75 in)
	03/02/12 12:47 CST		0	Source: Trained Spotter
Golf ball size hail was reported north of Wadesville.				
<b>GIBSON COUNTY --- 0.5 E FT BRANCH [38.25, -87.57]</b>				

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	03/02/12 12:48 CST		0	Hail (1.00 in)
	03/02/12 12:48 CST		0	Source: Trained Spotter
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<b>VANDERBURGH COUNTY --- 1.5 SSW (EVV)DRESS ARPT EVAN [38.01, -87.54]</b>				
	03/02/12 12:50 CST		0	Hail (1.75 in)
	03/02/12 12:50 CST		0	Source: Trained Spotter
Golf Ball size hail was reported just south of the Evansville Regional Airport.				
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<b>GIBSON COUNTY --- HAUBSTADT [38.20, -87.57]</b>				
	03/02/12 12:51 CST		0	Hail (1.25 in)
	03/02/12 12:51 CST		0	Source: Trained Spotter
Half dollar size hail was reported at Haubstadt.				
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<b>GIBSON COUNTY --- 0.7 N PRINCETON [38.36, -87.57]</b>				
	03/02/12 12:53 CST		0	Hail (2.00 in)
	03/02/12 12:53 CST		0	Source: Trained Spotter
Two inch diameter hail was reported just north of Princeton.				
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<b>GIBSON COUNTY --- 0.5 E FT BRANCH [38.25, -87.57]</b>				
	03/02/12 12:55 CST		0	Hail (1.75 in)
	03/02/12 12:55 CST		0	Source: Trained Spotter
Golf ball size hail was reported in Fort Branch.				
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<b>GIBSON COUNTY --- 1.4 N HAUBSTADT [38.22, -87.57]</b>				
	03/02/12 12:57 CST		3M	Hail (2.50 in)
	03/02/12 13:02 CST		0	Source: Trained Spotter
A severe hail event, with hail near baseball size, occurred in southern Gibson county causing extensive damage to homes, businesses, vehicles and other structures. Some of the largest hail was reported just south of Fort Branch. Ninety six homes were damaged with many having major shingle damage, siding damage, and windows broken out. One insurance company alone reported 500 vehicles damaged, with many of those being totaled by the large hail.				
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<b>VANDERBURGH COUNTY --- 0.7 SE DARMSTADT [38.09, -87.57], 1.4 NNW EARLE [38.10, -87.53]</b>				
	03/02/12 13:00 CST		0	Tornado (EF0, L: 2.05 mi , W: 50 yd)
	03/02/12 13:03 CST		0	Source: Trained Spotter
The tornado touched down about 1 mile southeast of Darmstadt and ended around Browning Road.				
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<b>VANDERBURGH COUNTY --- 0.5 E EVANSVILLE [37.98, -87.54]</b>				
	03/02/12 13:04 CST		10K	Thunderstorm Wind (EG 50 kt)
	03/02/12 13:04 CST		0	Source: Broadcast Media
Tree limbs and some outbuildings were blown down in northern Vanderburgh county, mainly around Darmstadt.				
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<b>POSEY COUNTY --- 0.7 N POSEYVILLE [38.18, -87.78]</b>				
	03/02/12 13:22 CST		0	Hail (0.75 in)
	03/02/12 13:22 CST		0	Source: Trained Spotter
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<b>PIKE COUNTY --- 1.8 NE STENDAL [38.29, -87.13]</b>				
	03/02/12 14:14 EST		0	Hail (1.00 in)
	03/02/12 14:14 EST		0	Source: Trained Spotter
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<b>SPENCER COUNTY --- ROCKPORT [37.88, -87.05]</b>				
	03/02/12 14:24 CST		0	Hail (1.00 in)
	03/02/12 14:24 CST		0	Source: Trained Spotter
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<b>SPENCER COUNTY --- ROCKPORT [37.88, -87.05]</b>				

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	03/02/12 14:26 CST		0	Thunderstorm Wind (MG 55 kt)
	03/02/12 14:26 CST		0	Source: Trained Spotter
Trees and power lines were blown down in Rockport.				
<b>SPENCER COUNTY --- 1.6 W SANTA CLAUS [38.12, -86.93]</b>				
	03/02/12 14:30 CST		0	Thunderstorm Wind (EG 70 kt)
	03/02/12 14:30 CST		0	Source: Trained Spotter
Trees were blown down blocking several streets just west of Santa Claus.				
<b>WARRICK COUNTY --- 1.4 N BOONVILLE [38.07, -87.27]</b>				
	03/02/12 14:43 CST		0	Thunderstorm Wind (EG 50 kt)
	03/02/12 14:43 CST		0	Source: Trained Spotter
A tree was blown down across Highway 61 just north of Boonville.				
Supercells developed and moved across southwest Indiana. The supercells raced east-northeast at 50 to 60 mph as a strong storm system moved northeast from Oklahoma to lower Michigan with it's associated cold front sweeping east across the Ohio and Tennessee valleys. Strong wind shear with the storm system combined with warm, moist and unstable air provided the fuel for supercell thunderstorms.				
<b>GIBSON COUNTY --- 1.4 N MC GARY [38.29, -87.63]</b>				
	03/15/12 12:10 CST		0	Hail (1.00 in)
	03/15/12 12:10 CST		0	Source: Trained Spotter
<b>PIKE COUNTY --- 0.7 S PETERSBURG [38.49, -87.28]</b>				
	03/15/12 13:47 EST		0	Hail (1.00 in)
	03/15/12 13:47 EST		0	Source: Trained Spotter
<b>PIKE COUNTY --- 0.7 S PETERSBURG [38.49, -87.28]</b>				
	03/15/12 13:55 EST		0	Hail (1.00 in)
	03/15/12 13:59 EST		0	Source: Trained Spotter
Hail lasted for about 5 minutes.				
An expansive and unseasonable air mass of warm, moist air overspread the region elevating surface dewpoint temperatures into the upper 50s and lowers 60s. The combination of this instability and an upper level area of low pressure set the stage for severe thunderstorms with large hail.				
<b>POSEY COUNTY --- NEW HARMONY [38.13, -87.93]</b>				
	03/17/12 14:32 CST		0	Hail (1.00 in)
	03/17/12 14:32 CST		0	Source: Broadcast Media
<b>POSEY COUNTY --- 1.5 NNE GRAFTON [38.02, -87.94]</b>				
	03/17/12 14:35 CST		0	Hail (1.00 in)
	03/17/12 14:35 CST		0	Source: Trained Spotter
<b>VANDERBURGH COUNTY --- 0.5 E EVANSVILLE [37.98, -87.54]</b>				
	03/17/12 14:38 CST		0	Hail (0.75 in)
	03/17/12 14:38 CST		0	Source: Trained Spotter
<b>POSEY COUNTY --- STEWARTSVILLE [38.18, -87.83]</b>				
	03/17/12 15:03 CST		0	Hail (1.00 in)
	03/17/12 15:03 CST		0	Source: Broadcast Media
An isolated severe thunderstorm developed in an unstable air mass across the region.				
<b>VANDERBURGH COUNTY --- 0.5 E EVANSVILLE [37.98, -87.54]</b>				
	03/23/12 13:36 CST		0	Hail (0.75 in)
	03/23/12 13:36 CST		0	Source: Trained Spotter



## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>VANDERBURGH COUNTY --- 0.5 E EVANSVILLE [37.98, -87.54]</b>				
	03/23/12 13:43 CST		0	Hail (0.88 in)
	03/23/12 13:43 CST		0	Source: Trained Spotter
<b>VANDERBURGH COUNTY --- 0.9 SW DAYLIGHT [38.09, -87.49]</b>				
	03/23/12 13:45 CST		0	Hail (0.88 in)
	03/23/12 13:45 CST		0	Source: Trained Spotter
A large upper level low pressure system moved east from Missouri into an area of warm, moist air with dewpoint temperatures in the 60s. Strong mid level winds helped to produce severe thunderstorms.				
<b>VANDERBURGH COUNTY --- 0.5 E EVANSVILLE [37.98, -87.54]</b>				
	03/30/12 19:50 CST		0	Hail (0.75 in)
	03/30/12 19:50 CST		0	Source: Other Federal Agency
An isolated severe thunderstorm occurred in the unstable air mass across the region.				
<b>KENTUCKY, Southwest</b>				
<b>HENDERSON COUNTY --- 2.1 SSE ZION [37.79, -87.47]</b>				
	03/02/12 12:52 CST		0	Funnel Cloud
	03/02/12 12:52 CST		0	Source: Trained Spotter
<b>DAVIESS COUNTY --- 0.6 W WEST LOUISVILLE [37.70, -87.29]</b>				
	03/02/12 13:00 CST		0	Funnel Cloud
	03/02/12 13:00 CST		0	Source: Trained Spotter
<b>WEBSTER COUNTY --- 0.6 E CLAY [37.48, -87.82]</b>				
	03/02/12 13:04 CST		0	Funnel Cloud
	03/02/12 13:04 CST		0	Source: Trained Spotter
A funnel cloud was reported between Clay and Dixon along Highway 132.				
<b>DAVIESS COUNTY --- 0.7 S OWENSBORO [37.76, -87.12]</b>				
	03/02/12 13:19 CST		0	Funnel Cloud
	03/02/12 13:19 CST		0	Source: Emergency Manager
A funnel cloud was reported on the southwest side of town on Ponder Place road.				
<b>DAVIESS COUNTY --- 0.7 S OWENSBORO [37.76, -87.12]</b>				
	03/02/12 13:21 CST		0	Hail (1.00 in)
	03/02/12 13:21 CST		0	Source: Emergency Manager
<b>DAVIESS COUNTY --- 0.7 S OWENSBORO [37.76, -87.12]</b>				
	03/02/12 13:25 CST		0	Thunderstorm Wind (MG 66 kt)
	03/02/12 13:25 CST		0	Source: Trained Spotter
<b>DAVIESS COUNTY --- 0.9 NW DOYLE [37.76, -87.08]</b>				
	03/02/12 13:25 CST		0	Hail (0.88 in)
	03/02/12 13:25 CST		0	Source: Trained Spotter
<b>MARSHALL COUNTY --- 0.7 S LITTLE CYPRESS [37.01, -88.43]</b>				
	03/02/12 13:30 CST		10K	Thunderstorm Wind (EG 55 kt)
	03/02/12 13:30 CST		0	Source: Trained Spotter

Part of a barn roof was blown off between Possum Trot and Reidland.

## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>MCCRACKEN COUNTY --- 0.6 W MAXON [37.08, -88.74]</b>				
	03/02/12 13:33 CST		0	Thunderstorm Wind (MG 51 kt)
	03/02/12 13:33 CST		0	Source: ASOS
A 51 knot wind gust was measured at the Barkley Regional Airport.				
<b>MCCRACKEN COUNTY --- 0.6 W MAXON [37.08, -88.74]</b>				
	03/02/12 13:38 CST		30K	Thunderstorm Wind (EG 75 kt)
	03/02/12 13:38 CST		0	Source: Emergency Manager
A roof was blown off a home and onto Highway 268, just west of the highway 62 intersection.				
<b>UNION COUNTY --- 1.8 NNE CHAPMAN [37.75, -87.91], 2.3 E HITESVILLE [37.75, -87.79]</b>				
	03/02/12 13:38 CST	1	0	Tornado (EF2, L: 6.56 mi , W: 200 yd)
	03/02/12 13:44 CST	1	0	Source: NWS Storm Survey
The tornado touched down about 2 and 1/2 miles southeast of Uniontown and tracked east to about 5 miles west of Corydon. The tornado blew the roof off a home, destroyed a grain bin and a barn, blew down several trees and power poles, and produced mostly minor damage to a few homes and other structures. An elderly man was injured by flying debris in the house that lost its roof.				
Direct Fatalities: M75PH				
<b>UNION COUNTY --- 0.6 E MORGANFIELD [37.68, -87.91]</b>				
	03/02/12 13:40 CST		0	Hail (1.75 in)
	03/02/12 13:40 CST		0	Source: Trained Spotter
Golf ball size hail was reported just east of Morganfield.				
<b>MCCRACKEN COUNTY --- 0.9 SE FUTRELL [37.07, -88.64]</b>				
	03/02/12 13:41 CST		0	Funnel Cloud
	03/02/12 13:41 CST		0	Source: Trained Spotter
A funnel cloud was reported at exit #11 of interstate 24.				
<b>MCCRACKEN COUNTY --- 0.9 SE FUTRELL [37.07, -88.64]</b>				
	03/02/12 13:43 CST		0	Hail (1.00 in)
	03/02/12 13:43 CST		0	Source: Trained Spotter
<b>HENDERSON COUNTY --- 1.8 WSW HENDERSON ARPT [37.79, -87.71]</b>				
	03/02/12 13:49 CST		0	Funnel Cloud
	03/02/12 13:49 CST		0	Source: Trained Spotter
<b>HENDERSON COUNTY --- 2.1 SSE ZION [37.79, -87.47]</b>				
	03/02/12 13:52 CST		0	Funnel Cloud
	03/02/12 13:52 CST		0	Source: Trained Spotter
<b>LIVINGSTON COUNTY --- 0.7 N SMITHLAND [37.14, -88.40]</b>				
	03/02/12 13:52 CST		0	Hail (1.00 in)
	03/02/12 13:52 CST		0	Source: Law Enforcement
Quarter size hail was reported just north of Smithland.				
<b>HENDERSON COUNTY --- 0.7 N WILSON [37.79, -87.67]</b>				
	03/02/12 13:55 CST		0	Hail (1.75 in)
	03/02/12 13:55 CST		0	Source: Trained Spotter
Gold ball size hail was reported just north of Wilson.				
<b>HENDERSON COUNTY --- 3.8 E ROCK SPGS [37.72, -87.58], 2.0 WNW NIAGARA [37.73, -87.51]</b>				

## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/02/12 13:55 CST		50K	Tornado (EF0, L: 3.84 mi , W: 100 yd)
	03/02/12 13:59 CST		0	Source: NWS Storm Survey

The tornado touched down about 7 miles south of Henderson along Highway 1299 and ended just east of the Pennyriile Parkway near Niagara Elementary School, about 9 miles southeast of Henderson. A small shed was destroyed and several barns lost parts of their roofs. A house lost a few shingles and several trees were blown down.

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### MCCRACKEN COUNTY --- 0.9 SE FUTRELL [37.07, -88.64]

03/02/12 13:55 CST	0	Thunderstorm Wind (EG 61 kt)
03/02/12 13:55 CST	0	Source: Trained Spotter

Wind gusts estimated up to 70 mph were observed at Exit #7 of Interstate 24.

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### HENDERSON COUNTY --- 0.7 N HENDERSON [37.84, -87.58]

03/02/12 13:59 CST	0	Hail (0.75 in)
03/02/12 13:59 CST	0	Source: Emergency Manager

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### DAVIESS COUNTY --- 0.6 W WEST LOUISVILLE [37.70, -87.29]

03/02/12 14:00 CST	0	Funnel Cloud
03/02/12 14:00 CST	0	Source: Trained Spotter

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### HENDERSON COUNTY --- 0.7 N HENDERSON [37.84, -87.58]

03/02/12 14:00 CST	0	Hail (1.75 in)
03/02/12 14:00 CST	0	Source: Trained Spotter

Golf ball size hail was reported on the northeast side of Henderson.

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### HENDERSON COUNTY --- 0.7 N HENDERSON [37.84, -87.58]

03/02/12 14:02 CST	0	Hail (1.75 in)
03/02/12 14:02 CST	0	Source: Trained Spotter

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### WEBSTER COUNTY --- 0.6 E CLAY [37.48, -87.82]

03/02/12 14:04 CST	0	Funnel Cloud
03/02/12 14:04 CST	0	Source: Trained Spotter

The funnel cloud was observed between Clay and Dixon along Highway 132.

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### WEBSTER COUNTY --- 0.7 SSW DIXON [37.51, -87.71], 0.5 SE DIXON [37.51, -87.69]

03/02/12 14:06 CST	0	Tornado (EF0, L: 0.76 mi , W: 50 yd)
03/02/12 14:08 CST	0	Source: Storm Chaser

The tornado touched down about 1 mile southwest of Dixon and ended in Dixon. A few tree limbs and a couple of signs were blown down in and just southwest of Dixon.

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### WEBSTER COUNTY --- 0.6 E CLAY [37.48, -87.82]

03/02/12 14:08 CST	0	Hail (1.75 in)
03/02/12 14:08 CST	0	Source: Trained Spotter

Golf ball size hail was reported just east of Clay.

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### DAVIESS COUNTY --- 0.7 S OWENSBORO [37.76, -87.12]

03/02/12 14:10 CST	0	Hail (0.75 in)
03/02/12 14:10 CST	0	Source: Trained Spotter

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### MCCRACKEN COUNTY --- 0.7 S REIDLAND [37.01, -88.53]

03/02/12 14:10 CST	5K	Thunderstorm Wind (EG 60 kt)
03/02/12 14:10 CST	0	Source: Public

A home had some of the shingles blown off.

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### DAVIESS COUNTY --- 0.7 N CURDSVILLE [37.74, -87.33]

## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/02/12 14:13 CST		0	Funnel Cloud
	03/02/12 14:13 CST		0	Source: Trained Spotter
<hr/>				
<b>LIVINGSTON COUNTY --- 0.6 E SALEM [37.27, -88.24]</b>				
	03/02/12 14:15 CST		0	Hail (1.75 in)
	03/02/12 14:15 CST		0	Source: Trained Spotter
Golf ball size hail was reported just east of Salem.				
<hr/>				
<b>DAVIESS COUNTY --- 0.7 S OWENSBORO [37.76, -87.12]</b>				
	03/02/12 14:21 CST		0	Hail (1.00 in)
	03/02/12 14:21 CST		0	Source: Emergency Manager
Hail up to quarter size was reported in Owensboro.				
<hr/>				
<b>DAVIESS COUNTY --- 0.8 N BROWNWOOD MANOR [37.76, -87.05]</b>				
	03/02/12 14:22 CST		0	Tornado (EF0, L: 0.25 mi , W: 50 yd)
	03/02/12 14:22 CST		0	Source: Trained Spotter
The tornado touched down briefly just east of Owensboro.				
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<b>DAVIESS COUNTY --- 0.7 S OWENSBORO [37.76, -87.12]</b>				
	03/02/12 14:25 CST		0	Thunderstorm Wind (MG 66 kt)
	03/02/12 14:25 CST		0	Source: Trained Spotter
<hr/>				
<b>DAVIESS COUNTY --- 0.9 NW DOYLE [37.76, -87.08]</b>				
	03/02/12 14:25 CST		0	Hail (0.88 in)
	03/02/12 14:25 CST		0	Source: Trained Spotter
<hr/>				
<b>MCLEAN COUNTY --- 1.3 WSW ELBA [37.64, -87.39]</b>				
	03/02/12 14:25 CST		0	Hail (1.25 in)
	03/02/12 14:25 CST		0	Source: Trained Spotter
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<b>HOPKINS COUNTY --- 0.9 NW MADISONVILLE [37.34, -87.51]</b>				
	03/02/12 14:35 CST		0	Hail (1.00 in)
	03/02/12 14:35 CST		0	Source: Trained Spotter
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<b>HOPKINS COUNTY --- 0.9 NW MADISONVILLE [37.34, -87.51]</b>				
	03/02/12 14:37 CST		0	Hail (1.75 in)
	03/02/12 14:37 CST		0	Source: Trained Spotter
Golf ball size hail was reported just northwest of Madisonville.				
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<b>HOPKINS COUNTY --- 0.9 NW MADISONVILLE [37.34, -87.51]</b>				
	03/02/12 14:37 CST		25K	Thunderstorm Wind (EG 60 kt)
	03/02/12 14:37 CST		0	Source: Trained Spotter
A few shingles were blown off at least a half dozen homes in Madisonville, along with some large limbs blown down causing power outages.				
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<b>WEBSTER COUNTY --- 0.7 N SLAUGHTERS [37.49, -87.50]</b>				
	03/02/12 14:39 CST		0	Hail (1.75 in)
	03/02/12 14:39 CST		0	Source: Trained Spotter
Golf ball size hail was reported just north of Slaughters.				
<hr/>				
<b>HOPKINS COUNTY --- 0.9 NW MADISONVILLE [37.34, -87.51]</b>				
	03/02/12 14:40 CST		0	Thunderstorm Wind (MG 56 kt)
	03/02/12 14:40 CST		0	Source: Mesonet
The Kentucky Mesonet site near Madisonville recorded a wind gust of 56 knots.				

## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>HOPKINS COUNTY --- 0.9 NW MADISONVILLE [37.34, -87.51]</b>				
	03/02/12 14:40 CST		30K	Thunderstorm Wind (EG 70 kt)
	03/02/12 14:40 CST		0	Source: Trained Spotter
A home on Jaygeo street in Madisonville had part of its roof blown off.				
<b>HOPKINS COUNTY --- 0.7 N EAST DIAMOND [37.34, -87.45]</b>				
	03/02/12 14:44 CST		0	Thunderstorm Wind (MG 52 kt)
	03/02/12 14:44 CST		0	Source: Trained Spotter
<b>MUHLENBERG COUNTY --- 0.7 S BREMEN [37.36, -87.22]</b>				
	03/02/12 14:44 CST		0	Funnel Cloud
	03/02/12 14:44 CST		0	Source: Law Enforcement
A funnel cloud was reported along State Highway 181 North.				
<b>MUHLENBERG COUNTY --- 0.7 S BREMEN [37.36, -87.22]</b>				
	03/02/12 14:50 CST		30K	Thunderstorm Wind (EG 65 kt)
	03/02/12 14:50 CST		0	Source: Fire Department/Rescue
Thunderstorm winds blew part of a roof off a home.				
<b>MUHLENBERG COUNTY --- 1.3 ESE MILLPORT [37.36, -87.26]</b>				
	03/02/12 14:50 CST		10K	Thunderstorm Wind (EG 50 kt)
	03/02/12 14:50 CST		0	Source: Fire Department/Rescue
Thunderstorm winds blew a roof off a barn near Millport at Highway 175 near the Highway 423 intersection.				
<b>TRIGG COUNTY --- CADIZ [36.87, -87.82]</b>				
	03/02/12 14:50 CST		0.10M	Hail (1.75 in)
	03/02/12 14:50 CST		0	Source: Trained Spotter
Golf ball size hail was reported in Cadiz along Princeton Road and Stone Road causing damage to roofs of homes.				
<b>MUHLENBERG COUNTY --- 0.7 S BREMEN [37.36, -87.22]</b>				
	03/02/12 14:51 CST		0	Thunderstorm Wind (MG 61 kt)
	03/02/12 14:51 CST		0	Source: Trained Spotter
A few smaller trees were blown down.				
<b>MUHLENBERG COUNTY --- 0.7 N BREMEN [37.38, -87.22]</b>				
	03/02/12 14:52 CST		50K	Thunderstorm Wind (EG 70 kt)
	03/02/12 14:52 CST		0	Source: Fire Department/Rescue
A roof was completely ripped off a house and garage along Highway 181.				
<b>MUHLENBERG COUNTY --- 0.9 SW LYNN CITY [37.36, -87.24]</b>				
	03/02/12 14:52 CST		50K	Thunderstorm Wind (EG 70 kt)
	03/02/12 14:52 CST		0	Source: Fire Department/Rescue
A large shed was destroyed near Highway 175 near Lynn City Road.				
<b>MUHLENBERG COUNTY --- 1.8 ENE BREMEN [37.38, -87.19]</b>				
	03/02/12 14:53 CST		30K	Thunderstorm Wind (EG 60 kt)
	03/02/12 14:53 CST		0	Source: Fire Department/Rescue
A barn was totally destroyed along Fairview Road.				
<b>TRIGG COUNTY --- 2.6 WNW CANTON [36.82, -87.99]</b>				

## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/02/12 14:55 CST		0	Thunderstorm Wind (MG 61 kt)
	03/02/12 14:55 CST		0	Source: Trained Spotter
<hr/>				
<b>MUHENBERG COUNTY --- 0.7 N GREENVILLE [37.21, -87.18]</b>				
	03/02/12 14:56 CST		0	Thunderstorm Wind (MG 52 kt)
	03/02/12 14:56 CST		0	Source: Mesonet
<hr/>				
A 52 knot wind gust was measured by the Kentucky Mesonet site near Greenville.				
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<b>CALLOWAY COUNTY --- 0.7 S MURRAY [36.61, -88.32]</b>				
	03/02/12 14:57 CST		0	Hail (0.88 in)
	03/02/12 14:57 CST		0	Source: Emergency Manager
<hr/>				
<b>TRIGG COUNTY --- 0.7 S MONTGOMERY [36.87, -87.73]</b>				
	03/02/12 14:57 CST		30K	Thunderstorm Wind (EG 55 kt)
	03/02/12 14:57 CST		0	Source: Trained Spotter
<hr/>				
Thunderstorm winds caused damage to a barn, silo and outbuilding, in addition to bringing down several power lines on Highway 276.				
<hr/>				
<b>CHRISTIAN COUNTY --- CROFTON [37.05, -87.48]</b>				
	03/02/12 15:20 CST		0	Hail (0.75 in)
	03/02/12 15:20 CST		0	Source: Trained Spotter
<hr/>				
<b>CHRISTIAN COUNTY --- CROFTON [37.05, -87.48]</b>				
	03/02/12 15:26 CST		0	Thunderstorm Wind (EG 52 kt)
	03/02/12 15:26 CST		0	Source: Trained Spotter
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Thunderstorm wind gusts around 60 mph were estimated near Crofton.				
<hr/>				
<b>CHRISTIAN COUNTY --- 2.2 SW OAK GROVE [36.65, -87.46]</b>				
	03/02/12 15:49 CST		0	Thunderstorm Wind (MG 72 kt)
	03/02/12 15:49 CST		0	Source: ASOS
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Supercells developed across western Kentucky. The supercells raced east-northeast at 50 to 60 mph as a strong storm system moved northeast from Oklahoma to lower Michigan with it's associated cold front sweeping east across the Ohio and Tennessee valleys. Strong wind shear with the storm system combined with warm, moist and unstable air provided the fuel for supercell thunderstorms.				
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<b>CHRISTIAN COUNTY --- 2.3 NE MERRITTSTOWN [36.88, -87.54]</b>				
	03/08/12 11:30 CST		0	Heavy Rain
	03/08/12 11:30 CST		0	Source: Trained Spotter
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Rainfall of 2.10 inches caused flooding of low lying areas.				
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<b>MARSHALL COUNTY --- 1.5 SSW BENTON [36.85, -88.36]</b>				
	03/08/12 12:18 CST		0	Heavy Rain
	03/08/12 12:18 CST		0	Source: Trained Spotter
<hr/>				
Rainfall of 2.0 inches was recorded.				
<hr/>				
<b>CALLOWAY COUNTY --- 0.7 S MURRAY [36.61, -88.32]</b>				
	03/08/12 13:31 CST		0	Heavy Rain
	03/08/12 13:31 CST		0	Source: COOP Observer
<hr/>				
Three inches of rainfall was recorded.				
<hr/>				
<b>CARLISLE COUNTY --- 1.4 NW CUNNINGHAM [36.94, -88.90], 0.3 NE CUNNINGHAM [36.92, -88.88], 0.4 WSW CUNNINGHAM [36.92, -88.89], 1.0 ENE MAGEE SPGS [36.92, -88.90]</b>				
	03/08/12 17:00 CST		0	Flash Flood (due to Heavy Rain)
	03/08/12 17:00 CST		0	Source: Department of Highways

## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Flash Flooding produced 1 to 3 feet of water over Kentucky Highway 1820 at mile marker 1, and over Kentucky Highway 1628 between mile marker 3 and 4.				

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**FULTON COUNTY --- 1.1 WSW STATE LINE [36.51, -89.14], 2.5 NNW CAYCE [36.59, -89.04], 0.9 ENE FULTON ARPT [36.53, -88.90], 0.7 NNE JORDAN [36.51, -89.03]**

03/08/12 17:00 CST	0	Flash Flood (due to Heavy Rain)
03/08/12 17:00 CST	0	Source: Department of Highways

Water covered Kentucky Highway 1128 between mile marker 5 and 6 and Kentucky Highway 94 between mile marker 7 and 11 where the road was closed. Water was also over the road on Kentucky Highway 94 between mile marker 24 and 26 at Willingham Bottoms and between Cayce and U.S. highway 51.

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**HICKMAN COUNTY --- 2.1 W CLINTON [36.67, -89.02], 2.8 ENE CLINTON [36.69, -88.94], 3.1 WSW NICHOLS [36.68, -88.92], 0.6 SE CLINTON [36.66, -88.97]**

03/08/12 17:00 CST	0	Flash Flood (due to Heavy Rain)
03/08/12 17:00 CST	0	Source: Department of Highways

Water covered the road on Kentucky Highway 58 between mile marker 6 and 8 as well as on Kentucky Highway 307 between mile marker 13 and 15.

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**MARSHALL COUNTY --- 1.2 SSW BENTON [36.85, -88.36], 0.9 SSW BRIENSBURG [36.89, -88.33], 2.3 ESE BRIENSBURG [36.89, -88.28], 1.6 ENE DOGTOWN [36.86, -88.29], 0.4 W DOGTOWN [36.85, -88.33]**

03/08/12 17:00 CST	0	Flash Flood (due to Heavy Rain)
03/08/12 17:00 CST	0	Source: Department of Highways

Highway 1462 was closed due to high water between mile marker 0 and 1.

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**CHRISTIAN COUNTY --- 0.6 W HOPKINSVILLE [36.85, -87.49], 1.5 SSW PLEASANT GREEN HILL [36.91, -87.53], 2.0 NNE PLEASANT GREEN HILL [36.96, -87.51], 2.2 WSW DOGWOOD [36.94, -87.44], 2.3 ENE GAINSVILLE [36.89, -87.43]**

03/08/12 18:53 CST	0	Flash Flood (due to Heavy Rain)
03/08/12 18:53 CST	0	Source: Trained Spotter

Water was over several roads north of Hopkinsville.

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**CHRISTIAN COUNTY --- 0.9 NW GRACEY [36.88, -87.66]**

03/08/12 18:53 CST	0	Heavy Rain
03/08/12 18:53 CST	0	Source: Trained Spotter

Total rainfall of 3.83 inches was recorded.

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**CALLOWAY COUNTY --- 2.2 NW HAZEL [36.52, -88.35], 1.5 NW TAYLORS STORE [36.55, -88.44], 1.6 SW KIRKSEY [36.69, -88.40], 2.1 NE PENNY [36.67, -88.33], 2.4 E MURRAY [36.62, -88.28]**

03/08/12 19:30 CST	0	Flash Flood (due to Heavy Rain)
03/08/12 19:30 CST	0	Source: Department of Highways

Water was over U.S. Highway 641 near Phillips Road, Kentucky Highway 299 from the 0 to 1 mile marker, Kentucky Highway 783 between mile marker 5 and 7, Kentucky Highway 1550 between mile marker 4 and 5 near Doran Road, and Kentucky Highway 893 at mile marker 15 to 17.

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**TRIGG COUNTY --- CADIZ [36.87, -87.82]**

03/08/12 20:35 CST	0	Heavy Rain
03/08/12 20:35 CST	0	Source: COOP Observer

Rainfall of 3.95 inches was recorded.

**An unseasonably warm, moist and unstable airmass combined with a cold front moving southeast across the region produced flash flooding.**

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**CHRISTIAN COUNTY --- 0.6 W HOPKINSVILLE [36.85, -87.49]**

03/15/12 11:36 CST	0	Hail (1.75 in)
03/15/12 11:36 CST	0	Source: Law Enforcement

Golf ball size hail was reported along Glass Avenue.

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**CALLOWAY COUNTY --- 2.7 SE MURRAY [36.59, -88.29]**

## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/15/12 13:20 CST		0	Hail (1.00 in)
	03/15/12 13:20 CST		0	Source: Trained Spotter

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### CALLOWAY COUNTY --- 0.6 W HAMLIN [36.60, -88.08]

03/15/12 13:35 CST	0	Hail (1.00 in)
03/15/12 13:35 CST	0	Source: Trained Spotter

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### CHRISTIAN COUNTY --- 2.2 E MERRITTSTOWN [36.85, -87.53]

03/15/12 13:53 CST	0	Hail (1.00 in)
03/15/12 13:53 CST	0	Source: Trained Spotter

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### DAVIESS COUNTY --- 0.7 S OWENSBORO [37.76, -87.12]

03/15/12 14:54 CST	0	Hail (1.00 in)
03/15/12 14:54 CST	0	Source: Trained Spotter

An expansive and unseasonable air mass of warm, moist air overspread the region elevating surface dewpoint temperatures into the upper 50s and lowers 60s. The combination of this instability and an upper level area of low pressure set the stage for severe thunderstorms with large hail.

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### HENDERSON COUNTY --- 0.7 N HENDERSON [37.84, -87.58]

03/17/12 14:17 CST	0	Hail (0.75 in)
03/17/12 14:17 CST	0	Source: Trained Spotter

An isolated severe thunderstorm developed in an unstable air mass across the region.

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### MCCRACKEN COUNTY --- 0.7 S REIDLAND [37.01, -88.53]

03/23/12 11:19 CST	0	Hail (1.00 in)
03/23/12 11:19 CST	0	Source: Trained Spotter

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### UNION COUNTY --- 0.6 W STURGIS [37.55, -87.99]

03/23/12 12:43 CST	0	Hail (0.75 in)
03/23/12 12:43 CST	0	Source: Trained Spotter

A large upper level low pressure system moved east from Missouri into an area of warm, moist air with dewpoint temperatures in the 60s. Strong mid level winds helped to produce severe thunderstorms, including supercells.

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### HENDERSON COUNTY --- 0.7 N HENDERSON [37.84, -87.58]

03/30/12 21:15 CST	0	Hail (0.75 in)
03/30/12 21:15 CST	0	Source: Broadcast Media

An isolated severe thunderstorm occurred in the unstable air mass across the region.

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## MISSOURI, Southeast

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### WAYNE COUNTY --- 1.3 ESE MILL SPG [37.06, -90.68]

03/02/12 11:05 CST	0	Hail (0.75 in)
03/02/12 11:05 CST	0	Source: Law Enforcement

Penny size hail was reported near Greenville.

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### BUTLER COUNTY --- 3.4 WNW POPLAR BLUFF [36.76, -90.46]

03/02/12 11:49 CST	0	Hail (0.75 in)
03/02/12 11:49 CST	0	Source: Trained Spotter

Dime size hail was reported about 3.5 miles northwest of Poplar Bluff.

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### CAPE GIRARDEAU COUNTY --- 1.3 WNW CAPE GIRARDEAU [37.31, -89.55]



## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/02/12 12:06 CST		0	Hail (1.00 in)
	03/02/12 12:06 CST		0	Source: Trained Spotter
Quarter size hail was reported near Walmart on the west side of Cape Girardeau, along Highway H.				
<b>CAPE GIRARDEAU COUNTY --- 0.7 N GULF JCT [37.28, -89.55]</b>				
	03/02/12 12:22 CST		10K	Thunderstorm Wind (EG 60 kt)
	03/02/12 12:22 CST		0	Source: Trained Spotter
Tree branches measuring 3 inches in diameter were blown down along with partial loss of roof shingles to 1 home in Scott City.				
<b>STODDARD COUNTY --- 0.7 S BERNIE [36.67, -89.97]</b>				
	03/02/12 12:35 CST		10K	Thunderstorm Wind (EG 61 kt)
	03/02/12 12:35 CST		0	Source: Trained Spotter
A home had partial loss of roof shingles.				
<b>Supercells developed and moved across southeast Missouri. The supercells raced east-northeast at 50 to 60 mph as a strong storm system moved northeast from Oklahoma to lower Michigan with it's associated cold front sweeping east across the Ohio and Tennessee valleys. Strong wind shear with the storm system combined with warm, moist and unstable air provided the fuel for supercell thunderstorms.</b>				
<b>BOLLINGER COUNTY --- 0.6 E SEDGEWICKVILLE [37.52, -89.91]</b>				
	03/14/12 14:55 CST		0	Hail (1.00 in)
	03/14/12 14:55 CST		0	Source: Emergency Manager
<b>CAPE GIRARDEAU COUNTY --- 0.7 S MILLERSVILLE [37.42, -89.80]</b>				
	03/14/12 15:12 CST		0	Hail (1.25 in)
	03/14/12 15:12 CST		0	Source: Emergency Manager
Half dollar size hail as reported.				
<b>CAPE GIRARDEAU COUNTY --- OAK RIDGE [37.50, -89.73]</b>				
	03/14/12 15:12 CST		0	Hail (1.00 in)
	03/14/12 15:12 CST		0	Source: Emergency Manager
<b>An expansive and unseasonable air mass of warm, moist air overspread the area elevating surface dewpoint temperatures into the upper 50s and lowers 60s. This instability was followed by strengthening low level winds which set the stage for severe thunderstorms.</b>				
<b>CAPE GIRARDEAU COUNTY --- 1.1 E JACKSON [37.38, -89.65]</b>				
	03/15/12 09:10 CST		0	Hail (0.75 in)
	03/15/12 09:10 CST		0	Source: Trained Spotter
<b>BOLLINGER COUNTY --- 2.8 S PATTON [37.46, -90.03], 0.9 SSE SEDGEWICKVILLE [37.51, -89.91], 2.7 ENE SCOPUS [37.42, -89.89], 0.6 WSW HURRICANE [37.42, -90.03], 2.3 NW HURRICANE [37.44, -90.05]</b>				
	03/15/12 19:55 CST		0	Flash Flood (due to Heavy Rain)
	03/15/12 19:55 CST		0	Source: Law Enforcement
Areas of highway 72 and 51 were reported under water.				
<b>Warm, moist air across the region produced isolated flash flooding and hail.</b>				
<b>BUTLER COUNTY --- 0.9 NW POPLAR BLUFF [36.76, -90.41]</b>				
	03/23/12 02:55 CST		0	Hail (0.75 in)
	03/23/12 02:55 CST		0	Source: Trained Spotter
<b>WAYNE COUNTY --- 0.9 NE WAPPAPELLO [36.94, -90.27]</b>				
	03/23/12 08:32 CST		0	Hail (0.75 in)
	03/23/12 08:32 CST		0	Source: Trained Spotter

## Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>CAPE GIRARDEAU COUNTY --- 1.5 SSE DELTA [37.18, -89.74]</b>				
	03/23/12 10:00 CST		0	Hail (0.75 in)
	03/23/12 10:00 CST		0	Source: Emergency Manager
<b>CAPE GIRARDEAU COUNTY --- 2.2 W JACKSON [37.38, -89.71]</b>				
	03/23/12 10:05 CST		0	Hail (0.75 in)
	03/23/12 10:05 CST		0	Source: Trained Spotter
<b>CAPE GIRARDEAU COUNTY --- 1.1 E JACKSON [37.38, -89.65]</b>				
	03/23/12 10:07 CST		0	Hail (1.75 in)
	03/23/12 10:07 CST		0	Source: Trained Spotter
Golf ball size hail and 50 mph wind was reported.				
<b>CAPE GIRARDEAU COUNTY --- 1.1 E JACKSON [37.38, -89.65]</b>				
	03/23/12 10:11 CST		10K	Hail (2.50 in)
	03/23/12 10:11 CST		0	Source: Emergency Manager
Tennis ball size hail was reported.				
<b>CAPE GIRARDEAU COUNTY --- 2.3 NE CAPE GIRARDEAU [37.33, -89.50]</b>				
	03/23/12 10:33 CST		10K	Tornado (EF0, L: 0.25 mi , W: 50 yd)
	03/23/12 10:33 CST		0	Source: Fire Department/Rescue
The tornado touched down on the north side of downtown Cape Girardeau just west of the river. Several homes had minor roof (primarily shingles) and siding damage. A manhole cover was lofted and blown into a metal fence. Several smaller trees were snapped. Peak winds were estimated at 85 mph.				
<b>CAPE GIRARDEAU COUNTY --- 1.4 SSW NEELYS LNDG [37.48, -89.51]</b>				
	03/23/12 10:36 CST		0	Funnel Cloud
	03/23/12 10:36 CST		0	Source: Public
A funnel cloud was reported near the P&G plant on Highway 177, southwest of Neelys Landing.				
<b>CAPE GIRARDEAU COUNTY --- 1.7 NW NEELYS LNDG [37.52, -89.52], 1.8 SSE HINES LNDG [37.53, -89.52]</b>				
	03/23/12 10:38 CST		0	Tornado (EF1, L: 0.57 mi , W: 300 yd)
	03/23/12 10:39 CST		0	Source: Emergency Manager
An Emergency Management survey revealed an EF1 tornado with peak winds of about 105 mph. Two wooden power poles were broken and several large trees were uprooted along Hwy 535 near Neely's Landing. There were several eyewitness accounts along with a cell phone video of the tornado. Eyewitnesses reported the tornado lifted as it crossed the Mississippi river.				
<b>A large upper level low pressure system moved east from Missouri into an area of warm, moist air with dewpoint temperatures in the 60s. Strong mid level winds helped to produce severe thunderstorms, including supercells.</b>				
<b>RIPLEY COUNTY --- 1.1 E HILL TOP [36.65, -90.78]</b>				
	03/31/12 15:50 CST		0	Hail (1.50 in)
	03/31/12 15:50 CST		0	Source: Trained Spotter
Quarter to ping pong size hail was observed.				
<b>RIPLEY COUNTY --- 0.6 W OWENMONT [36.62, -90.79]</b>				
	03/31/12 16:00 CST		0	Hail (0.88 in)
	03/31/12 16:00 CST		0	Source: Trained Spotter
Dime to nickel size hail was reported east of Doniphan.				
<b>An unstable air mas resulted in a few severe thunderstorms across the region.</b>				